

**Singh, Angela K (DOA)**

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**From:** Colombie, Jody J (DOA)  
**Sent:** Monday, October 14, 2013 10:12 AM  
**To:** Singh, Angela K (DOA)  
**Subject:** FW: Fracking Regulations

**From:** Colleen Ryan [mailto:caryan797@gmail.com]  
**Sent:** Saturday, October 12, 2013 9:07 PM  
**To:** Colombie, Jody J (DOA)  
**Subject:** Fracking Regulations

Alaska needs stronger fracking rules that:

require before-and-after water monitoring around each well that is subject to fracturing operations within a half-mile of a freshwater source;

require full disclosure where and when fracking fluids will be used, what toxic constituents the fracking fluids may contain, and what amounts of chemicals will be used BEFORE and AFTER fracking operations commence;

allow no trade secret exemptions from the requirement to disclose the constituents of fracking fluids prior to or after their use;  
and

provide broad public access to fracking-related information, and not rely solely on the problematic FracFocus website to disseminate fracking fluid information to the public;

provide landowners adequate notice and opportunity to secure their water rights prior to the use of fracking fluids.

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